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NY-GRYN 237-US (10609109)  
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Thierry Heeb

Application No.: 10/588,644

Confirmation No.: @@@

Filed: August 4, 2006

Art Unit: N/A

For: METHOD AND DEVICE FOR THE  
VERSION OF DIGITAL SIGNALS WITH  
HETEROGENEOUS FORMATS AND  
APPLICATION THEREOF TO THE  
DIGITAL AMPLIFICATION OF AUDIO  
SIGNALS

Examiner: Not Yet Assigned

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 C.F.R. § 1.97, Applicant(s) hereby make of record the following additional documents. A PTO Form SB/08 and a full copy of each of the documents required under 37 C.F.R. § 1.98(a)(2) accompany this statement.

Applicant(s) have become aware of the following documents, cited in an International Search Report issued February 6, 2006, during the prosecution of International Application No. PCT/EP2005/050462, which corresponds to the above referenced application, and in accordance with 37 C.F.R. § 1.97(c) and (e)(1) or (b)(3), hereby submit(s) these documents for the Examiner's consideration. These documents are cited on the enclosed PTO Form SB/08, and a copy of the International Search Report and of each document required under 37 C.F.R. § 1.98(a)(2) cited thereon are enclosed as well.

This statement is not to be interpreted as a representation that the cited documents are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any document herein be construed *per se* as a representation that such document is prior art. Moreover, Applicant(s) understand(s) the Examiner will make an independent evaluation of the cited documents.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 C.F.R. § 1.97(b)(3)).

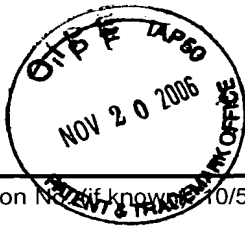
The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-0624, under Order No. NY-GRYN 237-US (10609109).

Dated: 11/20/06

Respectfully submitted,

By 

C. Andrew Im  
Registration No.: 40,657  
FULBRIGHT & JAWORSKI L.L.P.  
666 Fifth Avenue  
New York, New York 10103  
(212) 318-3000  
(212) 318-3400 (Fax)  
Attorney for Applicant



Application No. 2006/010588,644

Attorney Docket No.: NY-GRYN 237-US

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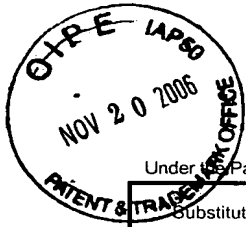
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IDS (Citation) by Applicant (1 page)  
Supplemental Information Disclosure Statement (2 pages)  
Copy of International Search Report



PTO/SB/08A (10-01)

Approved for use through 10/31/2002.OMB 0651-0031

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/588,644
				Filing Date	August 4, 2006
				First Named Inventor	Thierry Heeb
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	NY-GRYN 237-US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	AA*	US-5,675,590-A	10-07-1997	Alamouti et al.	
	AB*	US-2002/154247-A1	10-24-2002	Monisha Ghosh et al.	
	AC*	US-2003/122692-A1	07-03-2003	William Roeckner et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	BA	WO-03/100983-A	12-04-2003	Cirrus Logic, Inc.		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See attached Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CA	A. C. Floros et al., "A novel and efficient PCM to PWM converter for digital audio amplifiers," ELECTRONICS, CIRCUITS AND SYSTEMS, 1999 PROCEEDINGS OF ICECS '99. THE 6TH IEEE INTERNATIONAL CONFERENCE ON PAROS, CYPRUS 5-8 SEPTEMBER 1999, PISCATAWAY, NJ, USA, IEEE, US, Vol. 1, 5 September 1999, pages 165-168	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
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